

## ERASMUS Porto



My name is Gábor Szegedi, I am a third year student of Óbuda University, Faculty of Kandó Kálmán Electrical Engineering. I spent 3 months in Porto on the fall semester of 2010, where I gathered a lot of experience.

I went there with the scholarship of ERASMUS to take part of project work. I applied for this scholarship in March 2010. The host institute was Instituto Superior de Engenharia do Porto (ISEP), which department of engineering is Instituto de Politécnico do Porto. In Porto you have a opportunity to attend lessons or do your placement.

We started to get information and organize the accommodation and the study for the project during the summer. We did it via e-mail with the ERASMUS coordinator of Porto University. The exact task for the study was decided when we had a personal meeting with our project coordinator In Porto.



At the first day we were introduced in the school, what and where can we find things and there we met with our ERASMUS coordinator and the leader of our project, who is the leader of the Automation and Robotics Lab (LSA).

Our task and study was to build up a remote controlled plane with solar cells and batteries. Firstly we did literature studies to get to know every technology of solar cells and batteries and collection of data which took some weeks. Secondly we started the selection of the technologies, which is the best for our project and why. Finally we had no opportunity for the preparation and measurement, because the Portugal economy situation could not afford this expensive research.



Independently I think this period of time was very useful. We could experience how the living is and work in an international culture and surrounding, the communication with foreign engineers and teachers. Furthermore we could improve and use our English especially the professional one. After this I feel that I would be able to work in abroad if I would get a possibility.

I advise you to try it and be brave to get to know yourself in the area like this. It is not depending on the school! Dr. Péter Kádár leader of the institute and Erasmus coordinator, Mária Dudás is willing to help you if you have any questions. And of course you can get in touch with me; I will try to help you as much as I can. Good luck!

Regards,

Gábor

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